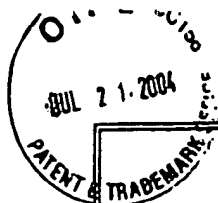
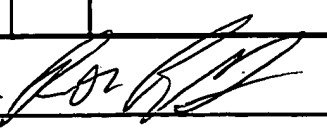


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| <b>APPLICANT'S ART CITATION</b><br><small>(Use several sheets if necessary)</small>  |                 | Application                          |                 | OPGS File No.        |               |                               |
|  |                 | 10/634,447                           |                 | IR-2550 DIV (2-3619) |               |                               |
|  |                 | Applicant<br>Martin Standing, et al. |                 |                      |               |                               |
|  |                 | Filing Date                          |                 | Group Art Unit       |               |                               |
|  |                 | August 5, 2003                       |                 | 2811                 |               |                               |
| <b>U.S. PATENT DOCUMENTS</b>   |                 |                                      |                 |                      |               |                               |
| Examiner<br>Initial  | Document Number | Date<br>MM-YYYY                      | Name            | Class                | Sub-<br>class | Filing Date<br>If Appropriate |
| [Signature]  | US-6,391,687    | 05-2002                              | CABAHUG ET AL.  |                      |               |                               |
| [Signature]  | US-6,133,634    | 10-2000                              | JOSHI           |                      |               |                               |
| [Signature]  | US-5,814,894    | 09-1998                              | IGARASHI ET AL. |                      |               |                               |
| [Signature]  | US-5,739,585    | 04-1998                              | AKRAM ET AL.    |                      |               |                               |
| [Signature]  | US-5,734,201    | 03-1998                              | DJENNAS ET AL.  |                      |               |                               |
| [Signature]  | US-5,729,440    | 03-1998                              | JIMAREZ ET AL.  |                      |               |                               |
| [Signature]  | US-5,726,502    | 03-1998                              | BEDDINGFIELD    |                      |               |                               |
| [Signature]  | US-5,726,501    | 03-1998                              | MATSUBARA       |                      |               |                               |
| [Signature]  | US-5,726,489    | 03-1998                              | MATSUDA ET AL.  |                      |               |                               |
| [Signature]  | US-5,703,405    | 12-1997                              | ZEBER           |                      |               |                               |
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|  | Document Number | Date<br>MM-YYYY                      | Country         | Class                | Sub-<br>class | Translation<br>Yes No         |
| [Signature]  | 5-129516        | 05-1993                              | JAPAN           |                      |               | X<br>(Abstract)               |
|  |                 |                                      |                 |                      |               |                               |
|  |                 |                                      |                 |                      |               |                               |
|  |                 |                                      |                 |                      |               |                               |
| <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>  |                 |                                      |                 |                      |               |                               |
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| Examiner: [Signature]  |                 | Date Considered: 12/23/04            |                 |                      |               |                               |
| <small>EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.</small> |                 |                                      |                 |                      |               |                               |

| <b>APPLICANT'S ART CITATION</b><br>(Use several sheets if necessary)  |                                 | Application<br><b>10/634,447</b>            |                 | OFGS File No.<br><b>IR-2550 DIV (2-3619)</b> |           |                            |    |
|---|---------------------------------|---|-----------------|--|-----------|----------------------------|----|
|   |                                 | Applicant<br><b>Martin Standing, et al.</b> |                 |  |           |                            |    |
|   |                                 | Filing Date<br><b>August 5, 2003</b>        |                 | Group Art Unit<br><b>2811</b>                |           |                            |    |
| <b>U.S. PATENT DOCUMENTS</b>  |                                 |   |                 |  |           |                            |    |
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| DP  | US-5,654,590                    | 08-1997                                     | KURAMOCHI       |  |           |                            |    |
| DP  | US-5,578,869                    | 11-1996                                     | HOFFMAN ET AL.  |  |           |                            |    |
| DP  | US-5,554,887                    | 09-1996                                     | SAWAI ET AL.    |  |           |                            |    |
| DP  | US-5,532,512                    | 07-1996                                     | FILLION ET AL.  |  |           |                            |    |
| DP  | US-5,512,786                    | 04-1996                                     | IMAMURA ET AL.  |  |           |                            |    |
| DP  | US-5,510,758                    | 04-1996                                     | FUJITA ET AL.   |  |           |                            |    |
| DP  | US-5,477,087                    | 12-1995                                     | KAWAKITA ET AL. |  |           |                            |    |
| DP  | US-5,454,160                    | 10-1995                                     | NICKEL          |  |           |                            |    |
| DP  | US-5,448,114                    | 09-1995                                     | KONDOH ET AL.   |  |           |                            |    |
| DP  | US-5,447,886                    | 09-1995                                     | RAI             |  |           |                            |    |
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|   | Document Number                 | Date MM-YYYY                                | Country         | Class  | Sub-class | Translation                |    |
|   |                                 |   |                 |  |           | Yes                        | No |
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| <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>   |                                 |   |                 |  |           |                            |    |
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| Examiner <i>DP</i>  | Date Considered <i>12/23/04</i> |   |                 |  |           |                            |    |
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| APPLICANT'S ART CITATION<br>(Use several sheets if necessary)   |                 | Application<br>10/634,447            |                          | OFGS File No.<br>IR-2550 DIV (2-3619) |           |                            |    |
|   |                 | Applicant<br>Martin Standing, et al. |                          |                                       |           |                            |    |
|   |                 | Filing Date<br>August 5, 2003        |                          | Group Art Unit<br>2811                |           |                            |    |
| U.S. PATENT DOCUMENTS   |                 |                                      |                          |                                       |           |                            |    |
| Examiner Initial  | Document Number | Date MM-YYYY                         | Name                     | Class                                 | Sub-class | Filing Date If Appropriate |    |
| DB  | US-5,397,921    | 03-1995                              | KARNEZOS                 |                                       |           |                            |    |
| DB  | US-5,394,490    | 02-1995                              | KATO ET AL.              |                                       |           |                            |    |
| DB  | US-5,381,039    | 01-1995                              | MORRISON                 |                                       |           |                            |    |
| DB  | US-5,371,404    | 12-1994                              | JUSKEY ET AL.            |                                       |           |                            |    |
| DB  | US-5,367,435    | 11-1994                              | ANDROS ET AL.            |                                       |           |                            |    |
| DB  | US-5,313,366    | 05-1994                              | GAUDENZI ET AL.          |                                       |           |                            |    |
| DB  | US-5,311,402    | 05-1994                              | KOBAYASHI ET AL.         |                                       |           |                            |    |
| DB  | US-5,217,922    | 06-1993                              | AKASAKI ET AL.           |                                       |           |                            |    |
| DB  | US-4,604,644    | 08-1986                              | BECKHAM ET AL.           |                                       |           |                            |    |
| DB  | US-4,021,838    | 05-1977                              | WARWICK                  |                                       |           |                            |    |
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|   | Document Number | Date MM-YYYY                         | Country                  | Class                                 | Sub-class | Translation                |    |
|   |                 |                                      |                          |                                       |           | Yes                        | No |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)  |                 |                                      |                          |                                       |           |                            |    |
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| Examiner  |                 |                                      | Date Considered 12/23/04 |                                       |           |                            |    |
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| <b>APPLICANT'S ART CITATION</b><br>(Use several sheets if necessary)  |   | Application<br>10/634,447            |                         | OFGS File No.<br>IR-2550 DIV (2-3619) |           |                            |    |
|---|---|--------------------------------------|-------------------------|---------------------------------------|-----------|----------------------------|----|
|   |   | Applicant<br>Martin Standing, et al. |                         |                                       |           |                            |    |
|   |   | Filing Date<br>August 5, 2003        |                         | Group Art Unit<br>2811                |           |                            |    |
| <b>U.S. PATENT DOCUMENTS</b>  |   |                                      |                         |                                       |           |                            |    |
| Examiner Initial  | Document Number   | Date MM-YYYY                         | Name                    | Class                                 | Sub-class | Filing Date If Appropriate |    |
| AS  | US-3,972,062  | 07-1976                              | HOPP                    |                                       |           |                            |    |
| AS  | US-3,871,014  | 03-1975                              | KING ET AL.             |                                       |           |                            |    |
| AS  | US-3,561,107  | 02-1971                              | BEST ET AL.             |                                       |           |                            |    |
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| <b>FOREIGN PATENT DOCUMENTS</b>   |   |                                      |                         |                                       |           |                            |    |
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| <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>   |   |                                      |                         |                                       |           |                            |    |
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| Examiner  |  |                                      | Date Considered 3/17/05 |                                       |           |                            |    |
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